To: Daly, Eric[Daly.Eric@epa.gov]; Nguyen, Lyndsey[Nguyen.Lyndsey@epa.gov]

From: Kappelman, David

Sent: Wed 5/11/2016 1:22:48 PM

Subject: RE: ERT Equipment

I was just saying that we do have some spare cables on-hand at the warehouse. This wouldn't be the first time that a cable was damaged.

At least it happened on the last day and hopefully without much inconvenience to work flow.

The week of May 31st will <u>not</u> work for me either for an RSI demo. Will you still be onsite at NFB the week of June 6th?

Dave Kappelman

From: Daly, Eric

Sent: Wednesday, May 11, 2016 8:49 AM

To: Kappelman, David < Kappelman. David@epa.gov >; Nguyen, Lyndsey

<Nguyen.Lyndsey@epa.gov> Subject: RE: ERT Equipment

Thanks Dave.

I will leave the QC questions to Lyndsey. I am not sure what time table we have to send equipment back right now.

The equipment was used at Holy Trinity Cemetery Site from April 17th through April 28th.

Are you saying ERT would have replaced the cable? If so, our contractor was adamant about replacing. He felt so bad that it happened on the last day. Also, we wanted to have the instrument ready to go. The cable purchased was the exact type/size as the broken cable.

I am still waiting to hear back from my management as far as mobilization for Niagara Falls Boulevard. We would like the RSI equipment demo. This will not happen until after Memorial Day, so I think we will be good. Once we know we have green light and funding, I will contact you to see your availability. Maybe pencil in NFB for week of May 31st?

Thanks again

From: Kappelman, David

Sent: Wednesday, May 11, 2016 7:23 AM

To: Daly, Eric <<u>Daly.Eric@epa.gov</u>>; Nguyen, Lyndsey <<u>Nguyen.Lyndsey@epa.gov</u>>

Subject: RE: ERT Equipment

No problem with keeping the equipment for the Niagara Falls Blvd site, and if you want us to QC the instrument with the new cable or have it recalibrated and sent back to you we can.

Can you send me a list of the sites "names" the equipment was used in so we can document the utilization. Tell your contractor that we receive damaged equipment back from other regions routinely, and it was responsible to replace the cable. We have some spare cables here anyway. If you need to use a longer cable for your survey set-up, I would recommend a recalibration of the equipment.

I know Lyndsey knows now, but you can select either Det 1 or Det 2 for the NaI probe for the units (count rate (cps) or exposure rate (uR/hr) that you want to map.

If you want to switch to the other survey unit after your mapping, it is easy to correct to the other unit using the calibrations sheets.
I am in impatient healer, My doctor won't let me start driving until after May 18 th .
I am supposed to be in R5 May 24 th and May25th. I would still like to demo the other Radiological Mapping (RSI) equipment that we have at some point. Once you see it you will want to use it for all future Rad sites. ☺
Take Care,
David Kappelman
USEPA Environmental Response Team
513-240-6840
From: Daly, Eric Sent: Tuesday, May 10, 2016 5:59 PM To: Nguyen, Lyndsey < Nguyen. Lyndsey@epa.gov>; Kappelman, David < Kappelman. David@epa.gov> Subject: ERT Equipment
Hi Dave:
How are you feeling?

We have been so busy with site work and then none stop since we have returned. I know that Lyndsey mentioned that we replaced a cable on one of the Ludlum 2241 3*3 probes. We will put note in the case that this was replaced. I will send the specific information for which kit it was so you can document. I checked the instrument out with the new cable and the cable from the other unit. It worked great. I actually got very similar readings as the other unit.

My question now is, can we hold onto the ERT equipment until we mobilize again at the end of the month for Niagara Falls Boulevard Site? The earliest we may be there is the week of May 23rd.

Thanks. I hope all is well.

Regards,

Eric

"We must, indeed, all hang together, or assuredly we shall all hang separately", Benjamin Franklin Eric M. Daly On-Scene Coordinator/Radiological Response Specialist US Environmental Protection Agency- Region II

ERRD/RPB/PPS
2890 Woodbridge Avenue
Edison, NJ 08837
daly.eric@epa.gov
732-321-4350